Met Office Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Friday 21 Oct 2022 until 23:59 on Saturday 22 Oct 2022

Forecast Issued on Friday 21 Oct 2022 at 02:09 by Met Office Aberdeen

Confidence: High relatively unsettled while mild, but lowering for the exact detail of worst of conditions.

Headline for Friday 21 Oct 2022: Mixed. Mainly cloudy with some showers or patchy rain early and late in day, separated by a brighter, largely dry interlude.

Mountain weather hazards on Friday 21 Oct 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG			FOG	FOG	
Fog	Cloudy	Cloudy	Fog	Fog	Drizzle
Precipitation probability					
40%	30%	10%	20%	50%	60%

Forecast for Friday 21 Oct 2022

Weather: Cloud quite extensive overnight and early morning with occasional rain, this most persistent to the north of the A96. Largely dry and occasionally bright conditions develop from the south from mid-morning and through the early afternoon. Showers and building cloud feeding from the east late afternoon and through the evening, with some heavier outbreaks possible.

Chance of cloud-free hill tops above 800m: Initially ranging from 10-20% in north and 50% in southwest, before lowering for the evening 10-20%.

Low cloud and visibility: Very poor within cloud with bases quite extensive down to 500m at first, lasting through to mid-morning in north. Becoming generally good for a few hours during the day as cloud lifts and breaks but becoming poor again later in low cloud and rain.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Friday 21 Oct 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	12/16 NE	8/10 SE	21/28 S	29/38 SE	27/36 SE	26/34 SE	22/29 SE
900	9/11 NE	5/6 E	13/17 SE	23/30 SE	22/28 SE	21/26 SE	18/23 SE
600	4/5 NE	2/4 E	6/9 SE	8/12 SE	9/14 SE	9/15 SE	7/11 SE
300	1/4 E	2/4 SW	2/4 S	2/6 E	4/10 E	6/14 E	5/9 E
Glen	3/10 N	2/4 S	3/10 S	3/7 E	2/6 E	2/7 E	2/7 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	3/-1	4/1	4/-1	4/-2	4/-2	5/-1	5/0
900	5/2	6/4	8/5	9/4	7/3	7/3	8/5
600	7/6	7/6	8/6	10/8	8/6	9/7	10/8
300	8/7	8/8	9/9	11/10	10/9	10/9	10/9
Glen	8/7	8/8	10/10	11/11	10/10	10/9	9/9
Freezing Level*	2400m	2300m	2000m	2200m	2300m	2300m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Only medium confidence of extent of good conditions through the middle of Friday.

Forecast for Saturday 22 Oct 2022
Weather: Rather cloudy with frequent showers or longer periods of rain, these turning heavy at times bringing the risk of hail and thunder, chiefly across southern peaks such as Ben Alder.

Maximum wind: East or southeast 15 mph

Chance of cloud-free hill tops above 800m: 30% in south 50% in north

Low cloud and visibility: Good becoming moderate or poor in rain and showers, also very poor within cloud with bases quite extensive in south, occasionally so in north, down to 500m.

Temperature: **Glens:** Plus 6 Celsius increasing 14 Celsius
At 800m: Plus 7 Celsius
Freezing level: Above summits

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